Reichs Ford Landfill Frederick, Maryland



Presented at 5th Annual LMOP Project Expo – December 14, 2001

The Reichs Ford Sanitary Landfill opened in 1969, and is expected to reach closure in the year 2045. The landfill is owned by the Board of County Commissioners and operated by the Frederick County Division of Utilities and Solid Waste Management.

The landfill is located on Reichs Ford Road, approximately 3.5 miles south of interstate 70, near the city of Frederick. The site has an LFG collection system comprised of 72 extraction wells that currently destroy an estimated 1300 cubic feet per minute of gas in an enclosed flare. The landfill is not required by NSPS to install an LFG destruction system.

There are various potential energy end users nearby including asphalt plants, tile manufacturers, cement manufacturers, schools, and hospitals, most of which are within a 5-mile radius of the landfill. The LMOP has met with the County and hopes to work with them through the various steps to project development.

Please contact Mehal Trivedi if you'd like more information, or want to talk about the possibility of a project.

The Environmental Protection Agency's Landfill Methane Outreach Program would like to thank the Frederick County for participating in this year's Project Expo.

Landfill Specifications

Waste in Place 3,600,000 tons

Annual Tons 160,000 LF Area 130 acres LF Max. Depth 160 feet



Contact Information

Mehal Trivedi
Division of Utilities and Solid
Waste Management / Reichs
Ford Landfill
9031 Reichs Ford Road
Frederick, MD 21704
Phone: 301-631-3043

Fax: 301-631-3044



